PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE he Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless

Substitute for form 1449/PTO

EN TO THATE

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

	Co	mplete if Known	
Application I	Number.	09/889,267	
Filing Date		January 17, 2002	
First Named	Inventor	Ruelle, Jean-Louis	
Art Unit		1645	
Examiner Na	ime	Baskar, Padmavathi	
Attorney Do	ket Number	BM45351	

			U. S. PATENT D		
Examiner Initials*	Cite No.1	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
IIIIuais	140.	Number-Kind Code ^{2 (F known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		US-			
		US-			
		US+			
		US-			
		US-			-
-10		U\$-			
		U\$-			RECEIVE
		US-			
		US-	† · · · · · · · · · · · · · · · · · · ·		DEC 0 2 2003
		US-			TECH CENTER 1600/29
		US-			HEAD ACINICU IONNICS
		US-			
		US-			
		US-			
		US-			
		US-			
		US-	 		
		US-			·
		US-			

		FOREIC	N PATENT DOCL	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
-0		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T°
DB-		WO 99/57280	11-11-1999	Pizza Mariag		П
		WO 98/02547	01-22-1998	Inst. Nat	*	
		WO 96/29412	09-26-1996	IAF Bio Vac		
	<u> </u>	WO 93/07172	04-15-1993	Pasteur Mer		
-60-		WO 96/12020	04-25-1996	Univ. Ore	-	
The second		WO 96/31618	10-10-1996	Univ. North		

Examiner Date Signature Considered

"EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Petent Documents at www.uspto.agv or MPEP 901.04. Enter Office that issued the document, by the two-deter code (WIPO Standard ST.3). For Japanese patent documents, this indication of the year of the reging of the Emperor must precede the serial number of the patent document, "find of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 30 U.S.C. 122 and 37.5. PER 1.4. This collection is estimated to take 2 hours to complete or including pathwing, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Technark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTC/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE vork Reduction Act of 1995, no persons are required to re

Signature

Translation is attached.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

	mplete if Known	numbe
Application Number	09/889,267	
Filing Date	January 17, 2002	
First Named Inventor	Ruelle, Jean-Louis	
Art Unit	1645	
Examiner Name	Baskar, Padmavathi	
Attorney Docket Number	BM45351	

	7		U. S. PATENT D		
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, When Relevant Passages or Relevan Figures Appear
	L	Number-Kind Code ^{2 (F known)}			Figures Appear
	Ì	US-			
		US-			
		US-		*	
		US-			
		US-			DECEIVED.
		US-		* 1	MEUSIN
		US-			DEC 0 2 2003
		Us-			1000
		US-		•	TECH CENTER 1600/290
		US-			H-OI
		US-			
		US-			
		US-		**···	· · · · · · · · · · · · · · · · · · ·
		US-			
		US-	1	-	<u> </u>

		FORE	IGN PATENT DOCL			
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Γ
	<u> </u>	Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	1
a		WO 92/01460	02-06-1992	Univ. North		
0		WO90/06696	06-28-1990	Rijkinsins		F
						L
						L
	L	<u> </u>	!:	l	L	Ц_

*EXAMINER: Initial if feference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uspid.gov/ or MPEP 90.104. *Inter Office that issued the document, by the two-better code (WIPO Standard ST.3). *For Japanese patent documents, this indication of the year of the reging of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. *Applicant is to place a check mark here if English language Translation is dischard.*

Date

Considered

Transactions attacking in formation is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 38 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application to the USPTO. Time will vary dending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark, Office, P.O. 86x 1450, Alexandria, NA 22313-1450. DI NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.